

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 2652 | (359/642,737,563,566).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/02 08:50 |
| L2 | 1347 | 1 and diffract\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/02 08:52 |
| L3 | 975 | 2 and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/02 08:53 |
| L4 | 17 | ("5986779").URPN. | USPAT | OR | OFF | 2007/04/02 10:06 |
| L5 | 4 | ("5161040" "5349471" "5446565" "5473471").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/02 10:13 |
| L6 | 57000 | focal adj length | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/02 10:14 |
| L7 | 48 | ((focal adj length) near3 diffract\$4) and 1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/02 11:18 |
| L8 | 20 | (US-20060082882-\$ or US-20050264887-\$ or US-20050105183-\$ or US-20050036204-\$ or US-20040184153-\$ or US-20040136069-\$ or US-20040090678-\$ or US-20040047040-\$ or US-20030112515-\$ or US-20020003660-\$).did. or (US-7038853-\$ or US-6996343-\$ or US-6724532-\$ or US-6608720-\$ or US-6545807-\$ or US-6411442-\$ or US-5986779-\$ or US-6819491-\$ or US-6366405-\$ or US-6191889-\$). did. | US-PGPUB; USPAT | OR | OFF | 2007/04/02 10:23 |
| L9 | 7 | ((focal adj length) near3 diffract\$4) and 8 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/02 10:23 |

EAST Search History

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|-----|------|--|---|----|-----|------------------|
| L10 | 564 | ((focal adj length) near3 diffract\$4) and lens | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/02 11:18 |
| L11 | 1494 | ((focal adj length) near3 refract\$4) and lens | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/02 11:18 |
| L12 | 134 | 10 and 11 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/02 11:18 |
| L13 | 115 | 12 not (7 or 8) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/02 11:19 |
| L15 | 115 | 13 not 3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/02 11:19 |
| L16 | 7 | ((("6101020") or ("6094286") or ("5212501")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/02 11:31 |

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|----------|------------------|---------|------------------|
| L1 | 35369 | lens.clm. | US-PGPUB | OR | ON | 2007/04/02 13:40 |
| L2 | 2908 | 1 and diffract\$4.clm. | US-PGPUB | OR | ON | 2007/04/02 13:53 |
| L3 | 20 | 2 and ((focal adj length) near2 diffract\$4).clm. | US-PGPUB | OR | ON | 2007/04/02 13:46 |
| L4 | 343 | yamagata.in. | US-PGPUB | OR | ON | 2007/04/02 13:46 |
| L5 | 25 | 1 and 4 | US-PGPUB | OR | ON | 2007/04/02 13:48 |
| L6 | 0 | "10571294" | US-PGPUB | OR | ON | 2007/04/02 13:48 |
| L7 | 0 | "571294" | US-PGPUB | OR | ON | 2007/04/02 13:49 |
| L8 | 33 | 1 and doe.clm. | US-PGPUB | OR | ON | 2007/04/02 13:54 |
| L9 | 33 | 8 not 5 | US-PGPUB | OR | ON | 2007/04/02 13:54 |